



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF ENVIRONMENTAL QUALITY

W. Tayloe Murphy, Jr.  
Secretary of Natural Resources

PIEDMONT REGIONAL OFFICE  
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Glen Allen, Virginia 23060  
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[www.deq.virginia.gov](http://www.deq.virginia.gov)  
August 8, 2005

Robert G. Burnley  
Director

Gerard Seeley, Jr.  
Piedmont Regional Director

King William County  
McCauley Park Subdivision  
Force Main Revision

Todd Rodgers  
McCauley Park, LLC  
7240 Lee Davis Road  
Mechanicsville, Virginia 23111

Dear Mr. Rodgers

This Office has received revised plans as prepared by Balzer and Associates, for the referenced facility. The plans entitled "McCauley Park, Pump Station, Plans and Specifications" include nine sheets and are engineer stamp dated April 25, 2005.

The project consists of a previously approved gravity collection system, pump station and force main to serve a residential and commercial park. This revision changes only the alignment of the force main and connection point to the downstream transmission system. Head conditions are not substantially changed. King William County will own the facility.

The evaluation of this revision has been confined to technical requirements and design criteria, as stipulated in the Commonwealth of Virginia *Sewage Collection and Treatment Regulations*.

In accordance with Virginia Water Control Law, *Code of Virginia*, 1950 as amended in Title 62.1, Section 62.1-44.19, this letter report is to advise that the previously mentioned revision is technically adequate and is approved by this office.

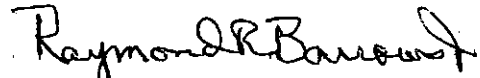
One set of the previously described plans and specifications with Virginia Department of Environmental Quality approval stickers is enclosed.

King William County  
McCauley Park Subdivision  
Force Main Revision

This letter is your Certificate to Construct

For the Director, Department of Environmental Quality

Sincerely,

  
Raymond R. Barrows, Jr., P.E.  
Area Engineer  
Office of Wastewater Engineering

J. R. Bell Jr., DEQ-PRO

Reuben Varghese, M.D., M.P.H., Director, Three Rivers Health District

Frank A. Pleva, Administrator, King William County

F. Cameron Palmore, O.E., Balzer and Associates

James C Pyne, Ph.D., P.E., HRSD



# LETTER OF TRANSMITTAL

TO Division of Wastewater Engineering  
1500 East Main Street  
Richmond, VA 23219

DATE	4-25-05	JOB NO.	h0400187
ATTENTION	Reed Barrows		
RE	McCauley Park Pump Station		
VIA	<input checked="" type="checkbox"/> U.S. Mail <input type="checkbox"/> U.P.S. <input type="checkbox"/> Airborne Express <input type="checkbox"/> Fed. Express <input type="checkbox"/> Hand Delivered <input type="checkbox"/> Picked Up <input type="checkbox"/> Other _____		

WE ARE SENDING YOU ☐ Attached ☐ Under separate cover via \_\_\_\_\_ the following items:  
☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications  
☐ Copy of letter ☐ Change order ☐ \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
2			Revised pump station plans.

THESE ARE TRANSMITTED as checked below:

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> For approval           | <input type="checkbox"/> Approved as submitted    | <input type="checkbox"/> Resubmit _____ copies for approval   |
| <input type="checkbox"/> For your use           | <input type="checkbox"/> Approved as noted        | <input type="checkbox"/> Submit _____ copies for distribution |
| <input type="checkbox"/> As requested           | <input type="checkbox"/> Returned for corrections | <input type="checkbox"/> Return _____ corrected prints        |
| <input type="checkbox"/> For review and comment | <input type="checkbox"/> _____                    |   |

## REMARKS

Reed,  
This is an amendment to the previously approved McCauley Park Pump Station plan; the force main now runs to the future force main/pump station at Central Crossing(to be designed by others), rather than the previous tie-in down Route 30. The force main depth has been coordinated with the future road grades of the McCauley Park subdivision, and the profile has been updated accordingly. Please give me a call if you have any questions, or if you require any further information.

Thanks,  
Matt Lillis

COPY TO \_\_\_\_\_ SIGNED: \_\_\_\_\_

## PLANNERS • ARCHITECTS • ENGINEERS • SURVEYORS

1208 Corporate Circle • Roanoke, Virginia 24018 • Phone (540) 772-9580 • Fax (540) 772-8050  
501 Branchway Road • Richmond, Virginia 23236 • Phone (804) 794-0571 • Fax (804) 794-2635  
880 Technology Park Drive • Suite 200 • Glen Allen, Virginia 23059 • Phone (804) 553-0132 • Fax (804) 553-0133



*R. Barrows*  
**RECEIVED**  
 MAY 23 2005  
**PRO**

# LETTER OF TRANSMITTAL

TO Division of Wastewater Engineering  
 1500 East Main Street  
 Richmond, VA 23219

DATE	5-10-05	JOB NO.	H0200184
ATTENTION	Reed Barrows		
RE	McCauley Park Pump Station Revision		
VIA	<input checked="" type="checkbox"/> U.S. Mail <input type="checkbox"/> U.P.S. <input type="checkbox"/> Airborne Express <input type="checkbox"/> Fed. Express <input type="checkbox"/> Hand Delivered <input type="checkbox"/> Picked Up <input type="checkbox"/> Other _____		

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☐ Copy of letter    ☐ Change order    ☐ \_\_\_\_\_

COPIES	DATE	NO.	DESCRIPTION
1			Pump Station Construction Plans

THESE ARE TRANSMITTED as checked below:

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| <input type="checkbox"/> As requested           | <input type="checkbox"/> Returned for corrections | <input type="checkbox"/> Return _____ corrected prints        |
| <input type="checkbox"/> For review and comment | <input type="checkbox"/> _____                    |   |

REMARKS

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SIGNED: \_\_\_\_\_

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